IPE		PART B	- FEE(S) T	[RA]	NSMITTAL		4.
, AUG 0 7 201	<u> </u>		or <u>I</u>	<u>Fax</u>	Commissioner fo P.O. Box 1450 Alexandria, Virg (571)-273-2885	r Patents inia 22313-1450	
NSTRUCTIONS. This for propriate. All sufficient dicated unless corrected by aintenance fee notification	should be used for tran respondence including the selow or directed otherwise as.	Smitting the ISSU Patent, advance ore in Block 1, by (a	E FEE and PU ders and notific) specifying a r			ired). Blocks 1 through 5 will be mailed to the current and/or (b) indicating a sep	
	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of Fee(s) Transmittal. The papers. Each additional have its own certificate.	mailing can only be used f is certificate cannot be used I paper, such as an assignm of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
12400 WILSHIRE SEVENTH FLOOI	OLOFF TAYLOR & BOULEVARD R	z ZAFMAN			Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	tificate of Mailing or Tran is Fee(s) Transmittal is bein vith sufficient postage for fit Stop ISSUE FEE address TO (571) 273-2885, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
LOS ANGELES, C	CA 90025-1030				JUAN	ITA BRISED	(Depositor's name)
					H Y	214 10	(Signature)
APPLICATION NO.	FILING DATE	I	FIRST NAMED I	NVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/941,358	08/28/2001		Kwoktung	B. Lo		PA1617US	9189
TLE OF INVENTION: C	USTOMER PREMISES EQ	UIPMENT AUTO	CONFIGURAT	ION		2006 CNGUYEN1 00800885	09941358
					01 FC:1 02 FC:1		1400.00 OP 300.00 OP
APPLN. TYPE	SMALL ENTITY	ISSUE FE	ĒΕ	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	ı		\$300	\$1700	08/07/2006
EXAM	INER	ART UNI	iT	CI	ASS-SUBCLASS		
BAROT,	BHARAT	2155			709-220000	•	_
FR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat	e address or indication of "Follower address (or Change of 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use	Correspondence	(1) the name or agents OR (2) the name registered at	es of a R, alter e of a s torney patent	single firm (having as a or agent) and the nam attorneys or agents. If	t attorneys 1 TAYLO member a 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	CLY, SOKOLOFF, OR & ZAFMAN LLP
		clow, no assignee of this form is NOT	data will appear a substitute for (B) RESIDENG	r on t r filing CE: (C	he patent. If an assign g an assignment. CITY and STATE OR C	ee is identified below, the country)	document has been filed for
2WIRE, INC.			SAN JO	SE,	CALIFORNIA		

(1) 111111	(-)
2WIRE, INC.	SAN JOSE, CALIFORNIA
Please cheek the appropriate assignce category or categories (will not b	pe printed on the patent): 🗖 Individual 🗳 Corporation or other private group entity 🗖 Government
4a. The following fcc(s) are enclosed: ☑ Issue Fee ☑ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies	4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 02-2666 (enclose an extra copy of this form).
5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	□ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Sloon slow	Date	
Typed or printed nameTHOMAS S. FERRIL	L Registration No. 42,532	_

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PE	40,					Page 1 of 3
ro ou	• 1	ffective or	10/01/20	FEE TRANSMITTAL F	FOR FY 2006 ated Appropriations Act, 2005 (H.R.	4818).
700	<i>Ĕ/</i>			TOTAL AMOUNT OF PAY	_	
Compl	eten Kn	own:				
Appro	Biron No	·	09/94	1,358		
Filing I			8/28/	01		
		ventor _		tung B. Lo		
		е		, Bharat		
Art Uni			2155			
Attorne	ey Docke	et No	0064	91.P042		
		Applic	ant claii	ns small entity status. See 3	7 CFR 1.27.	
METH	OD OE	DAVME	NT (che	eck all that apply)		-
X	_ Check	(Cred	it Card Money C	order None O	ther (please identify)
	Danas	ait Assoc	.mt			
	Depos	sit Accou Deposi		nt Number : <u>02-2666</u>		
				nt Name:		
X_	The Di	rector is	Authori	zed to do the following with r	espect to the above-identified	Deposit Account:
		Charge	e fee(s)	indicated below.		
	<u>X</u>				fee(s) during the pendency of this	s application.
				indicated below except for the	e filing fee	
	X			rpayments.		
	X	Any co	ncurrent	or future reply that requires a pe	tition for extension of time should	be treated as
		incorpo	orating ar	appropriate petition for extension	on of time and all required fees sh	ould be charged.
\ \A/=	I	.4!	Li	bassans sublis. Credit sand	information about donat he include	d on this form
				l authorization on PTO-2038.	information should not be include	a on this form.
FIOVIGE	credit ca	110 111101111	auon and	authorization on F10-2000.		·
FEE C	ALCUL	ATION				
1. BA	SIC FIL	ING, SE	ARCH,	AND EXAMINATION FEES		
Large I	Entity	Small	Entity			
Fee	Fee	Fee	Fee			
Code	(\$)	Code	(\$)	Fee Description		Fees Paid (\$)
1011	300	2011	150	Utility application filing fee	•	
1111	500	2111	250	Utility search fee	_ 1,000/500	
1311	200	2311	100	Utility examination fee		
					}	
1042	200	2012	100	Design application filing fe	ل ۾	
1012 1112	100	2112	50	Design application filling te	430/215	
			50 65	Design search fee Design examination fee	7 430/215	
1312	130	2312	65	Design examination ree	>	
1013	200	2013	100	Plant filing fee	J	
1113	300	2113	150	Plant search fee	5 660/330	
1313	160	2313	80	Plant examination fee		
	.00				7	
1004	300	2004	150	Reissue filing fee	ノ	
1114	500	2114	250	Reissue search fee	_ 1,400/700	_
1314	600	2314	300	Reissue examination fee]	
	2	•			}	
1005	200	2005	100	Provisional application filir	na fee	
					.9 2	
					SUBTOTAL (1) \$	

2. EXCESS	CLAIM FE	ES							
				Extra Clai	ms		from ow		Fees Paid (\$)
Independer	st number of nt Claimsst number of	total clair	- 20 or HP = ns paid for, if g 3 or HP = dent claims pai	reater than 20		x _		=	
Large Entity Fee Fee Code (\$) 1202 56 1201 200 1203 366 1204 200 1205 50	Fee Code 0 2202 0 2201 0 2203 0 2204	Fee (\$) 25 100 180 100		ver 20 Ident claim ov Indent claims In claim over 2	if not paid 0 and more tha t claim more th	an in t	the origi	nal p	
3. APPLICA	ATION SIZE	 E FEE							
If the specific	ation and dra	awings ex			e application siz				
Total Sheets	_	Extra S		Number of eac 50 or fraction		Y	Fee fro below		Fees paid (\$)
	100 -	·	730 =	(round	up to whole number	:1) 🔨		_	
<u>Large Entity</u> Fee Fee Code (\$)		Fee (\$)							roup of 50 sheets les & program listings):
1081 250 1082 250 1083 250 1084 250	2082 2083	125 125 125 125	Utility Design Plant Reissue						
					s	UBTO	TAL (3)	\$_	

FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) **Small Entity** Large Entity Fee Fee Fee Fee Code Code (\$) Fee Description (\$) Surcharge - late filing fee or oath 1051 130 2051 65 Surcharge - late provisional filing fee or cover sheet 1052 50 2052 25 Non-English specification 130 130 1053 1053 2,520 2,520 For filing a request for ex parte reexamination 1812 1812 Request for inter parties reexamination 8,800 8,800 1813 1813 Requesting publication of SIR prior to Examiner action 1804 1804 920* 920* 1,840* Requesting publication of SIR after Examiner action 1805 1,840* 1805 1251 120 2251 60 Extension for reply within first month 1252 450 2252 225 Extension for reply within second month 1253 1.020 2253 510 Extension for reply within third month Extension for reply within fourth month 2254 795 1254 1.590 Extension for reply within fifth month 1255 2,160 2255 1.080 1401 500 2401 250 **Notice of Appeal** Filing a brief in support of an appeal 2402 250 1402 500 500 Request for oral hearing 1,000 2403 1403 1,510 Petition to institute a public use proceeding 1451 1451 1,510 Petition to revive - unavoidable 1452 500 2452 250 1453 1,500 2453 750 Petition to revive - unintentional \$1400.00 1501 2501 700 Utility issue fee (or reissue) 1,400 400 Design issue fee 1502 800 2502 1503 1100 2503 550 Plant issue fee Petitions to the Commissioner (CFR 1.17(f) Group I) 400 1462 400 1462 Petitions to the Commissioner (CFR 1.17(g) Group II) 200 200 1463 1463 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1464 130 1464 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) **Submission of Information Disclosure Stmt** 180 1806 180 1806 Recording each patent assignment per 40 8021 40 8021 property (times number of properties) For filing a submission after final rejection 1809 790 2809 395 (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer For each additional invention to be examined 1810 790 2810 395 (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 1801 790 2801 395 Request for expedited examination of a design 1802 900 1802 900 application Publication fee for early, voluntary, or normal pub. \$300.00 1504 300 1504 300 300 Publication fee for republication 1505 300 1505 Request for voluntary publication or republication 1803 130 1803 130 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 Acceptance of unintentionally delayed claim for priority 1,370 1454 1,370 1454 Other fee (specify) Other fee (specify) SUBTOTAL (4) \$1700.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Thomas S. Ferrill 2-04 Date: Signature: _ **Telephone Number**: <u>408-720-8300</u> Reg. Number: <u>42,532</u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No. 006491.P042

<u>Patent</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re l	Patent Application of:)
	••) Examiner: Barot, Bharat
	Kwoktung B. Lo)
	•) Art Unit: 2155
Applic	eation No: 09/941,358)
• •) Confirmation No. 9189
Filed:	August 28, 2001)
	_) Date of NOA: 5/5/06
For:	CUSTOMER PREMISES EQUIPMENT)
	AUTOCONFIGURATION)
	•)

Payment of Issue Fee (37 C.F.R. § 1.311)

Mail Stop Issue Fee Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Please find enclosed herewith the Issue Fee Transmittal form PTOL-85 for the above-referenced application. Also enclosed is our check in the amount of \$1,700 for payment of the issue fee (\$1,400.00) and publication fee (\$300).

Please charge any shortages or credit any overages to our Deposit Account No. 02-2666.

Respectfully submitted, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 83-06

Thomas S. Ferrill Reg. No. 42,532

12400 Wilshire Blvd. Seventh Floor Los Angeles, CA 90025-1026 (408) 720-8300

FIRST CLASS CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, PO Box 1450, A exandria, Virginia 22313-1450. on
Date of Deposit BRISCOE
Name of Person Mailing Correspondence 8/4/06 Signature Date
Signature